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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: Jan Rea et al.

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TITLE: Bioactive Peptides, Uses Thereof, and Process for the
Production of Same

RECEIVED

The Assistant Commissioner for Patents
Washington, D.C. 20231

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TECH CENTER 1600/2900

CLEAN VERSION OF AMENDED CLAIM 17

17. A bioactive peptide composition consisting of a mixture of peptides having an aromatic amino acid in the N-terminal position, selected from the group consisting of tyrosine, phenylalanine and arginine produced by enzymatic hydrolysis of a protein source preferably at a pH in the range of 1-6 with pepsin obtained from fish, preferably from the stomach of Atlantic cod as the hydrolytic enzyme, said bioactive peptide composition consisting of less than 100 amino acid units and having a molecular weight below 10,000kd.